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## Networked products

Product	P/N	Product name	Microsoft Windows 98, Me, NT 4.0, 2000, XP and Novell NetWare (1)	Microsoft and Apple Ethernet network environments (2)	Any network operating system (3)	Any network operating system (4)	Firmware upgrade possible	Easy installation using install network printer wizard	Embedded Web Server	Microsoft Windows 98, 2000, Me, XP
<b>Internal Print Servers – wired and wireless</b>										
200m (LIO)	J6039C	HP Jetdirect 200m Internal Print Server		•				•	•	
250m (LIO)	J6042B	HP Jetdirect 250m Internal Print Server					•	•	•	•
280m (LIO)	J6044A	HP Jetdirect 280m Wireless Internal Print Server					•	•	•	•
400n (MIO)	J4100A	HP Jetdirect 400n Internal Print Server			•		•	•	•	
615n (EIO)	J6057A	HP Jetdirect 615n Internal Print Server					•	•	•	•
620n (EIO)	J7934A	HP Jetdirect 620n Internal Print Server					•	•	•	•
625n (EIO)	J7960A	HP Jetdirect 625n Internal Print Server					•	•	•	•
680n (EIO)	J6058A	HP Jetdirect 680n Wireless Internal Print Server					•	•	•	•
<b>External Print Servers – wired and wireless</b>										
170x	J3258C	HP Jetdirect 170x External Print Server	•							•
170x Officeconnect	J4102C	HP Jetdirect 170x Office Connect External Print Server	•							•
175x	J6035D	HP Jetdirect 175x External Print Server		•						•
ew2400	J7951A	HP Jetdirect ew2400 External Print Server		•						•
300x	J3263A	HP Jetdirect 300x External Print Server			•					•
300x – 3 pack	J6060A – 3 pack	HP Jetdirect 300x External Print Server 3 Pack			•					•
300x Officeconnect	J4101B	HP Jetdirect 300x Office Connect External Print Server			•					•
en3700	J7942A	HP Jetdirect en3700 Fast Ethernet External Print Server					•	•	•	•
380x	J6061A	HP Jetdirect 380x Wireless External Print Server					•	•	•	•
500x Fast Ethernet	J3265A	HP Jetdirect 500x External Print Server					•	•	•	•
500x Token Ring	J3264A	HP Jetdirect 500x Token Ring External Print Server					•	•	•	•
<b>Bluetooth Wireless Print Adapter</b>										
bt1300	J6072A	HP bt1300 Bluetooth Wireless Print Adapter								•
<b>HP Jetdirect Connectivity Card – USB, serial and LocalTalk (no network connection required)</b>										
Connectivity Card (EIO)	J4135A	HP Jetdirect Connectivity Card								•

Connect HP LaserJet printers with an EIO slot to a mix of office workstations, home PCs or Apple Macs through the card's USB, serial and/or LocalTalk ports. Built-in printer buffering so devices share printers simultaneously.

(1) **Compatible Network Operating Systems and Protocols: TCP/IP: IP Direct Mode** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, Novell NDPS – **FTP Printing\*** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit – **IPX/SPX** Novell NetWare 3.20, 4.x, 5.x, NDPS, Microsoft Windows 98, Me, NT 4.0, 2000 – **DLC/LLC** Microsoft Windows NT 4.01 – **Other Network Protocols Supported:** NDS, Bindery, NCP, NDPS, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMPv1 & v2, HTTP

(2) **Compatible Network Operating Systems and Protocols: TCP/IP: IP Direct Mode** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit – **IPX/SPX (Direct Mode only, no Novell server support):** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit – **AppleTalk** Apple Mac OS 8.6 and later – **Other Network Protocols Supported:** Apple Rendezvous compatible and Auto-IP (ew2400 only), Telnet, BOOTP/DHCP, WINS, SNMPv1 & v2, HTTP, IGMP

(3) **Compatible Network Operating Systems and Protocols: TCP/IP: IP Direct Mode** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server, Novell NDPS, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8 (SPARC systems only), IBM AIX 3.2.5 and later, MPE-iX – **LPD (line printer daemon)\***, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, Novell NetWare 4.2, 5.x, 6, Apple Mac OS 8.6 and later, Red Hat Linux 6.x and later, SuSE Linux 6.x and later, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8, Sun OS 4.1.x, IBM AIX 3.2.5 and later, SCO UnixWare 7.x, OpenServer 5.x, SGI IRIX 6.x, Digital UNIX 4.x, IBM OS/2 Warp 4.x, Any RFC1179-compliant system – **FTP Printing\***, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, Mac OS 8.6 and later, Red Hat Linux 6.x and later, SuSE Linux 6.x and later, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8, Sun OS 4.1.x, IBM AIX 3.2.5 and later, SCO UnixWare 7.x, OpenServer 5.x, SGI IRIX 6.x, Digital UNIX 4.x, IBM OS/2 Warp 4.x, IPP, Microsoft Windows NT 4.0, 2000, XP, XP 64-bit, Novell NetWare 4.2, 5.x, 6 – **IPX/SPX**, Novell NetWare 3.2, 4.2, 5.x, 6, NDPS, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit – **DLC/LLC**, Microsoft Windows NT 4.01 – **AppleTalk\***, Apple Mac

OS 8.6 and later – **Other Network Protocols Supported**, NDS, Bindery, NCP, Telnet, SLP, IGMP, NDPS, iPrint, BOOTP/DHCP, WINS, SNMP v1 & v2c, HTTP

(4) **Compatible Network Operating Systems and Protocols: TCP/IP: IP Direct Mode** Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server, Novell NDPS, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8 (SPARC systems only), IBM AIX 3.2.5 and later, MPE-iX – **LPD (line printer daemon)\***, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, Novell NetWare 4.2, 5.x, 6, Apple Mac OS 8.6 and later, Red Hat Linux 6.x and later, SuSE Linux 6.x and later, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8, Sun OS 4.1.x, IBM AIX 3.2.5 and later, SCO UnixWare 7.x, OpenServer 5.x, SGI IRIX 6.x, Digital UNIX 4.x, IBM OS/2 Warp 4.x, Any RFC1179-compliant system – **FTP Printing\***, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit, Mac OS 8.6 and later, Red Hat Linux 6.x and later, SuSE Linux 6.x and later, HP-UX 10.20, 11.x, Solaris 2.5x, 2.6, 7, 8, Sun OS 4.1.x, IBM AIX 3.2.5 and later, SCO UnixWare 7.x, OpenServer 5.x, SGI IRIX 6.x, Digital UNIX 4.x, IBM OS/2 Warp 4.x – **IPX/SPX**, Microsoft Windows NT 4.0, 2000, XP, XP 64-bit, Novell NetWare 4.2, 5.x, 6, **IPX/SPX**, Novell NetWare 3.2, 4.2, 5.x, 6, NDPS, Microsoft Windows 98, Me, NT 4.0, 2000, XP, XP 64-bit – **DLC/LLC**, Microsoft Windows NT 4.01 – **AppleTalk\***, Apple Mac OS 8.6 and later – **Advanced Security\*** Management security: SNMP v3, SSL/TLS (HTTPS), Wireless network security: WPA (WiFi Protected Access), WEP encryption (40/64- and 128-bit), 802.1x authentication (EAP/PEAP, LEAP, EAP-TLS, EAP-TLS, EAP/MD5) with RADIUS servers – **Other Network Protocols Supported** Apple Rendezvous compatible, Auto-IP, NDS, Bindery, NCP, Telnet, SLP, IGMP, NDPS, iPrint, BOOTP/DHCP, WINS, SNMP v1 & v2c, HTTP

<sup>1</sup> Requires software from the NOS vendor <sup>2</sup> May require software from the NOS vendor or 3rd party vendor

<sup>3</sup> AppleTalk not supported in Token Ring print servers <sup>4</sup> Applies to full-feature HP Jetdirect Products with firmware version x.25.y or later – EIO (615n series and later), LIO (250m), External – USB (380x) <sup>5</sup> Applies to 280m, 380x, 680m models; Jetdirect 620n, 625n, en3700 support 802.1x PEAP only

# HP Jetdirect – reference guide print server/internet connectors

## Networked products

Product	P/N	Network type/port	Non-HP printers Virtually any HP or non-HP parallel based printer with a network driver <sup>1</sup>	HP LaserJet series printers 1100, 1150 1015, 1160, 1200, 1320 1300 1320n <sup>2</sup> 2100, 2200, 2300, 2420, 2430, 4250, 4350 4000, 4050, 4200/4300, 5000, 5100, 8000, 8100, 8150, 9000, 9050 si, 5si mx, 5si mx, 5si moplex, 5, 5n, 5m, 4si, 4si mx, 4v, 4mv, 4plus, 4m plus, 4 and 4m	HP Color LaserJet series printers 1500 series, 3500 series, 3550 series 2550 series 3700 series, 4650 series, 5550 series 4500, 4550, 4600, 5000, 8350, 9500 series	HP Business Inkjet series printers 1100 1200 2500cx/2500c+/2500ccm 2200, 2250 (PW > 6.4.0), 2230, 2280 2300, 2600, 3000	HP Color Inkjet series printers cp110, cp170	HP DeskJet series printers 350, 1200c, 1200c/ps, 1600c and 1600cm 450 895, 895, 970, 980, 1220, 3820, 5550, 5650, 6122, 9600, 9800 series 995, 3520, 3550, 3560, 5120, 5850, 6122, 6540, 6545	HP PSC All-in-Ones, HP LaserJet mfp, HP Officejet r40, r60 d125xr, d135, d145, d155xi, OJ7100 series (optional parallel port) U1220, 3015, 3020, 3030, 3200/r, 3300, 3380mfp 3150 PSC 2110, 2210, C94110, C95110, C96110, C96210, C96213 PSC 2610, 2613, OJ7210, OJ7213, OJ7313, OJ7410, OJ7413 LaserJet 4100mfp, 4345mfp, 8150mfp, 9000i(mfp), 9040(mfp), 9050(mfp) OJ9110, OJ 9120, OJ 9130	HP Photosmart printers 7xxx series 7xxx series	HP DesignJet series printers 500cp, 650c, 650cps, 700, 750c, 750 plus, 755cm, 2000cp, 3000cp HP DesignJet Printers: ColorPro CAD/ColorPro GA 500, 800, c800cps, 815mfp, 5000 series, 5500 series 1050c/1055cm plus 10ps/20ps/50ps, 100, 120, 130	HP Digital Sender HP 9100c Digital Sender HP 9200c Digital Sender
<b>Internal Print Servers – wired and wireless</b>												
200m (LIO)	J6039C	Fast Ethernet 10/100Base-TX										
250m (LIO)	J6042A	Fast Ethernet 10/100Base-TX										
280m (LIO)	J6044A	802.11b Wireless Ethernet										
400n (MIO)	J4100A	Fast Ethernet 10/100Base-TX, 1 BNC (10Base2)										
615n (EIO)	J6057A	Fast Ethernet 10/100Base-TX										
620n (EIO)	J7934A	Fast Ethernet 10/100Base-TX										
625n (EIO)	J7960A	Ethernet/FE/Gigabit Ethernet										
680n (EIO)	J6058A	802.11b Wireless Ethernet										
Connectivity Card (EIO)	J4135A	1 USB, 1 serial (RS232), 1 LocalTalk										
<b>External Print Servers – wired and wireless</b>												
170x	J3258C	1 parallel/Ethernet 10Base-T	*	*								
170x	J4102C	1 parallel/Ethernet 10Base-T Officeconnect	*	*								
175x	J6035D	1 USB/Fast Ethernet 10/100Base-TX	*	*								
ew2400	J7951A	1 USB 2.0 High Speed/Fast Ethernet 10/100Base-TX/802.11b/g Wireless Ethernet	*	*								
300x	J3263A	1 parallel/Fast Ethernet 10/100Base-TX	*	*								
300x 3-pack	J6060A	1 parallel/Fast Ethernet 10/100Base-TX	*	*								
300x Officeconnect	J4101A	1 parallel/Fast Ethernet 10/100Base-TX	*	*								
en3700	J7942A	1 USB 2.0 High Speed/Fast Ethernet 10/100Base-TX	*	*								
380x	J6061A	1 USB/802.11b Wireless Ethernet	*	*								
500x Token Ring	J3264A	3 parallel/Token Ring – DB9/RJ45	*	*								
500x Fast Ethernet	J3265A	3 parallel/Fast Ethernet 10/100Base-TX/BNC (10Base2)	*	*								
<b>Bluetooth Wireless Print Adapter</b>												
bt1300	J6072A	1 parallel, 1 USB	*	*								

- Ideal combination (if correct network driver is installed)
- \* Compatible combination
- <sup>1</sup> Please refer to your printer specifications for compatibility
- <sup>2</sup> Only ideal solutions supports digital sending
- <sup>3</sup> Built-in wired networking

HP Install Network Printer Wizard for: Windows 95, 98, NT, 2000, Novell NetWare, HP-UX, IBM OS/2 Warp, Sun Solaris, Sun OS available at [www.hp.com/go/jetdirect\\_software](http://www.hp.com/go/jetdirect_software)  
 HP Web Jetadmin Network Peripheral Management Software for: Windows NT, 2000, Novell NetWare, HP-UX, Sun Solaris available at [www.hp.com/go/webjetadmin](http://www.hp.com/go/webjetadmin)

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